Message

From: Nwosu, Bernard [Ben.Nwosu@WestonSolutions.com]

Sent: 8/29/2019 2:53:22 PM

To: Hudson, Tonya [hudson.tonya@epa.gov]; Gaughan, Daniel [Gaughan.Daniel@epa.gov]

CC: Sumbaly, Smita [S.Sumbaly@WestonSolutions.com]

Subject: Canadian Radium and Uranium Site | Site-Specific UFP QAPP

Attachments: QAPP Worksheet-28D(GammaSpec).docx; QAPP Worksheet-12B(IsotopicThorium).docx; QAPP Worksheet-

12C(IsotopicUranium).docx; QAPP Worksheet-12D(GammaSpec).docx; QAPP Worksheet-15B(IsotopicThorium).docx;

QAPP Worksheet-15C(IsotopicUranium).docx; QAPP Worksheet-15D(GammaSpec).docx; QAPP Worksheet-

25B(IsotopicThorium).docx; QAPP Worksheet-28C(IsotopicUranium).docx

Good morning Tonya,

We are preparing the QAPP for the coming sampling event at the Canadian Radium and Uranium Site. The table below was generated based on the analytical data package from NAREL for our 2016 sampling event. I have attached QAPP Worksheets 12, 15, and 28 for you to fill out and email back to me so that we can update the QAPP accordingly. If you have any QA/QC questions please contact Smita (copied in this email), our QA/QC specialist. I appreciate your assistance.

Method	Description	Isotopes
NAREL ACT-02FTH	Alpha Spectroscopy (Isotopic Thorium)	Th227, Th228, Th230, Th232
NAREL ACT-02F-U	Alpha Spectroscopy (Isotopic Uranium)	U234, U235, U238
NAREL GAM-01-RA	Gamma Spectroscopy	Bi207, Bi212, Bi214, Cs137, Eu155, K40, Pb210, Pb212, Pb214, Ra226, Ra228, Th234, Tl208, U235

Thank you.

Ben Nwosu

Safety Officer | Readiness Coordinator

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